

## EAST Search History

Ref . #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1	han-sang-yub	US-PGPUB; USPAT	OR	OFF	2005/04/13 12:36
S1	19	han-sang	US-PGPUB; USPAT	OR	OFF	2005/04/13 12:36
S4	3	"2001076527"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/04/13 12:41
S6	52	349/58-60.ccls. and hole with sheet	US-PGPUB; USPAT	OR	ON	2005/04/13 12:51
S7	3	("4614406"   "6068381"   "6091474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:59
S8	4	("6068381").URPN.	USPAT	OR	OFF	2005/04/13 13:00
S9	6	("5838412"   "6068381"   "6091474"   "6175396"   "6191833"   "6411353").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:39
S15	11	("4614406").URPN.	USPAT	OR	OFF	2005/04/13 14:57
S16	881	349/58-60.ccls.	US-PGPUB; USPAT	OR	OFF	2005/04/14 14:49
S28	21	((US-20010024248-\$ or US-20010050731-\$ or US-20020021382-\$ or US-20020024623-\$ or US-20020080298-\$ or US-20020149712-\$ or US-20030043310-\$ or US-20030043312-\$ or US-20030169383-\$ or US-20030223020-\$ or US-20030234894-\$ or US-20040183957-\$ or US-20040246397-\$ or US-20050062902-\$).did. or (US-4614406-\$ or US-5838412-\$ or US-6008871-\$ or US-6064455-\$ or US-6166788-\$ or US-6175396-\$ or US-6191833-\$ or US-6392724-\$ or US-6490015-\$ or US-6580477-\$ or US-6667780-\$ or US-6806921-\$ or US-6835961-\$ or US-6847417-\$ or US-6870582-\$).did. or (JP-2001076527-\$).did. or (JP-2001076527-\$).did.) and (thermal expansion)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/09/22 15:03
S33	7260	("349".clas. LCD (liquid adj crystal)) and (thermal adj expansion)	US-PGPUB; USPAT	OR	ON	2005/09/23 16:26

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S32	31	("349".clas. LCD (liquid adj crystal)) and wrinkle with ((thermal heat linear) adj expansion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 16:26
S36	1	DBEF and (thermal adj expansion) with (TD MD axis axes)	US-PGPUB; USPAT	OR	ON	2005/09/23 16:28
S35	2722	(thermal adj expansion) with (TD MD axis axes)	US-PGPUB; USPAT	OR	ON	2005/09/23 16:28
S34	7	DBEF and (thermal adj expansion)	US-PGPUB; USPAT	OR	ON	2005/09/23 16:28
S39	15	("349".clas.) and (thermal adj expansion) with (TD MD axis axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 16:29
S37	1	DBEF and (thermal adj expansion) with (TD MD axis axes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 16:29
S42	11	"349".clas. and DBEF with polariz\$ with (axis axes)	US-PGPUB; USPAT	OR	OFF	2005/10/01 19:13
S22	78	"349".clas. and DBEF	USPAT	OR	OFF	2005/10/01 19:13
S45	0	han-sang and @pd>"20050414"	US-PGPUB; USPAT	OR	OFF	2005/10/01 20:20
S44	0	han-sang-yub and @pd>"20050414"	US-PGPUB; USPAT	OR	OFF	2005/10/01 20:20
S43	102	349/58-60.ccls. and @pd>"20050414"	US-PGPUB; USPAT	OR	OFF	2005/10/01 20:20
S47	6	(three third) same (thermal adj expansion) same (corner diagonal) and (LCD (liquid adj crystal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 20:36
S48	5	"349".clas. and polarizer with diagonal with (axes axis)	USPAT	OR	ON	2005/10/01 20:59
S49	163	"349".clas. and polarizer with ("45" adj degree) with (axes axis)	USPAT	OR	ON	2005/10/01 21:03
S51	3	"349".clas. and polarizer with ("45" adj degree) with (viewing adj angle)	USPAT	OR	ON	2005/10/02 13:48
S50	53	"349".clas. and polarizer with ("45" adj degree) with (horizontal vertical display)	USPAT	OR	ON	2005/10/02 13:49

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S57	37	"349".clas. and polarizing with ("45" adj degree) with (horizontal vertical display)	USPAT	OR	ON	2005/10/02 14:01
S56	5	"349".clas. and polarizing with ("45" adj degree) with (viewing adj angle)	USPAT	OR	ON	2005/10/02 14:02
S60	12	"349".clas. and (polarizing polarizer) with (axis axes) with crossed with (viewing adj angle)	USPAT	OR	ON	2005/10/02 14:06
S59	7	"349".clas. and (polarizing polarizer) with (axis axes) with ("45" adj degree) with (viewing adj angle)	USPAT	OR	ON	2005/10/02 14:06
L2	4	han-sang and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/04/05 12:49
L1	0	han-sang-yub and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/04/05 12:49
L3	117	349/58-60.ccls. and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/04/05 12:50

As 4/5/6